

QOSMIO X70-A-112

**NEW
MODEL**


SERIOUS GAMER

The 43.9cm (17.3") Qosmio X70 packs the power to satisfy the most hardcore gamers. Rip through the levels with effortless ease, propelled by the latest Intel® Core™ processors with Quad Core CPU support. Catch every millisecond of the frantic action as the NVIDIA® GeForce® GTX 770M enthusiast graphics with 256-bit broadband and 3GB GDDR5 of display memory churns out mind-bending graphics performance. Keep playing longer, with NVIDIA® Optimus™ technology that stretches out battery life to the max. You'll be looking coolest in the tournament with the Qosmio X70's sleek dark silver design and red backlit keyboard. And when the game's done, kick back and chill out with sensational sound and video performance. Sharp, super-real images come courtesy of a LED backlit Full HD display, while the harman kardon® 4-speaker built-in sound system wraps the soundscape of 6W music output around you. Or put your movies up on the big screen in high-def with the Qosmio X70's HDMI out and Blu-ray RE (with BD-XL support) will let put up to 128GB on a single disc.

Model	Part No. EAN Code	List Price incl. VAT
Qosmio X70-A-112	PSPLTE-00C01FS4 4051528063936	2499

Specification	
Processor / Technology	4th generation Intel® Core™ i7-4700MQ processor with Intel® Turbo Boost Technology 2.0 (2.40/3.40 GHz Turbo, 6 MB shared L3 cache, 1.600 MHz FSB)
Chipset	Mobile Intel® HM86 Express Chipset
Operating system	Windows 8 64-bit (pre-installed) (German, French, Italian, English)
Display	43.9 cm (17.3") Toshiba TruBrite® Full HD TFT High Brightness display with LED backlighting and 16 : 9 aspect ratio Maximum number of colors: 16.7 million, High brightness: 300 cd/m², Resolution: 1920 x 1080, response rise/fall: 8 ms
Hard disk	1TB S-ATA (5400rpm) + 256GB SSD S-ATA
System memory	8+8+8 GB DDR3L (1600MHz), maximum expandability: 32 GB DDR3L RAM (2x system memory slots are accessible by end-user and 2x by Authorised Service Provider (ASP) only)
Optical drive	Blu-ray Disc™ rewritable drive (BD-RE) with recording, rewriting and playback support, including DVD Super Multi drive functionality Read: 24x CD-ROM, 8x DVD-ROM, 6x BD-ROM/ Write: 24x CD-R, 4x CD-RW, 10x HS CD-RW, 10x US CD-RW, 8x DVD-R, 4x DVD-R(Double Layer), 6x DVD-RW, 8x DVD+R, 4x DVD+R(Double Layer), 8x DVD+RW, 5x DVD-RAM, 6x BD-R, 6x BD-R(Double Layer), 2x BD-R (BDXL), 2x BD-RE, 2x BD-RE(Double Layer), 2x BD-RE (BDXL)
Graphic adapter	NVIDIA® GeForce® GTX 770M with CUDA™ Technology and NVIDIA® Optimus™ Technology with 3,072 MB dedicated VRAM. Available graphics memory can be expanded using system memory, through TurboCache™ technology: up to 19,070 MB with 32 GB system memory installed as shown in the NVIDIA control panel, (with pre-installed 64-bit Windows® operating system).
Keyboard	87 keys, function keys, Euro key, Hot-keys, Windows® keys, integrated numeric keyboard
Pointing device	Clickpad with multi-touch control gestures supporting various scroll, zoom and launch functionalities at your fingertips
Wired communication	Gigabit Ethernet LAN (10BASE-T/100BASE-TX/1000BASE-T)
Wireless communication	Intel® Wireless LAN (802.11b/g/n) and Bluetooth® 4.0 + LE, Intel® Wireless Display and Miracast™ ready
Sound system	built-in 2x2 Harman Kardon® stereo speakers (incl. tweeters) with Slip Stream Technology support, enhanced by DTS™ Studio Sound, volume dial by hot key function
TV-Tuner	No
Interfaces	DC-in, external monitor (VGA), headphone-out, microphone-in, RJ-45, HDMI-out (4K2K), 4x USB3.0 (left/right), Multi-Card Reader (supports SD™ Card up to 2 GB, miniSD™/microSD™ Card with adapter up to 2 GB, SDHC™ Card up to 32 GB, SDXC™ Card up to 64 GB and MultiMedia Card™ up to 2 GB) Kensington lock, integrated 2.0MP FHD Web Camera (1,980 x 1,080) with built-in microphone
Expansions	Dynadock™ USB Port Replicator (optional), 4 memory slots (0 Slot free)
AC Adapter	Autosensing AC adapter (100/240 V) for worldwide usage
Battery	Technology: lithium-ion, 8 cell (3200), maximum life up to 3h30min (Mobile Mark™ 2012)
Bundled Software*	DTS® Studio Sound™, Microsoft® Office 2013 (1 month trial for new Microsoft® Office 365 customers), McAfee® Internet Security (includes complimentary 30 day subscription), TOSHIBA PC Health Monitor, TOSHIBA Desktop Assist, TOSHIBA Display Utility, TOSHIBA Eco Utility™, TOSHIBA Function Key, OSHIBA Media Player by sMedia TrueLink+, TOSHIBA System Settings
Bundled Hardware	AC Adapter, AC Power cable, TOSHIBA User's Manual
Special Features	SM BIOS compliant, Enhanced Intel® SpeedStep® Technology, HD Audio supporting, ENERGY STAR qualified computer, HDMI-out supporting Ultra HD Format und 3D Features, 3D Sensor
Toshiba EasyMedia*	Bluetooth®, Built-in HD Web Camera & Microphone, USB 3.0, HDMI-out, Power-saving Eco Utility, Touch Pad Gestures, USB with Sleep-and-Charge, microphone in with sleep-and-music, Miracast™ ready
Physical Dimensions / Design Color	W x L x H 418.6 x 272.5 x 29.6 (front) / 44 (rear) mm / Weight: starting at 3.40 kg / Precious silver brushed aluminium finish, black keyboard, A4-size matt black frameless tile backlit keyboard and 10-digit numeric keypad
Warranty	2-years EUROPE warranty, bring-in